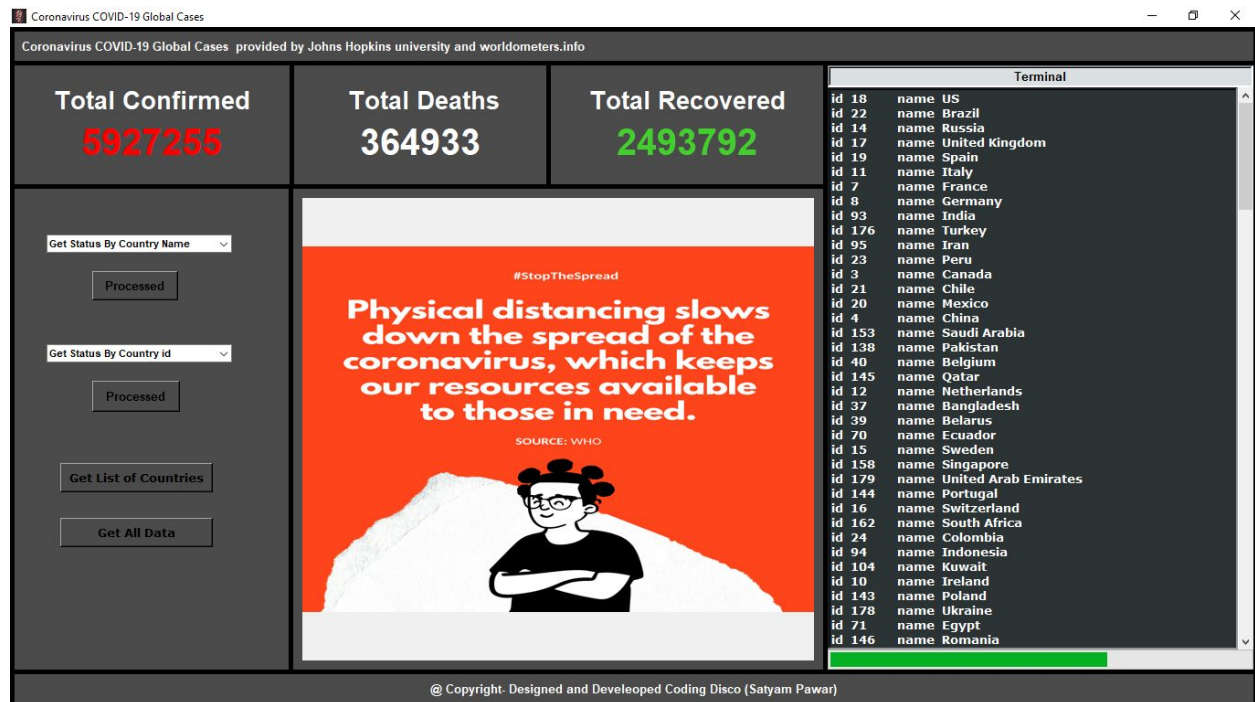


Here i have created a GUI Application by using python tkinter module in Object Oriented Way.which will give you information regarding the novel corona virus provided by Johns Hopkins university and worldometers.info



Requirements :

python 3.6 >=

Dependencies :

pydantic
requests

Syntax : pip install *module_name*

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Modules Required :

Pandas
matplotlib
covid
openpyxl

How to Use It :

Watch Video on @coding_disco Page

Getting data from Worldometers.info

Now		Yesterday		Search: <input type="text"/>						
Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	1 st case
World	679,079	+16,000	31,773	+916	146,352	500,954	25,389	87.1	4.1	Jan 10
USA	123,781	+203	2,229	+8	3,238	118,314	2,666	374	7	Jan 20
Italy	92,472		10,023		12,384	70,065	3,856	1,529	166	Jan 29
China	81,439	+45	3,300	+5	75,448	2,691	742	57	2	Jan 10
Spain	78,797	+5,562	6,528	+546	14,709	57,560	4,165	1,685	140	Jan 30
Germany	58,247	+552	455	+22	8,481	49,311	1,581	695	5	Jan 26
Iran	38,309	+2,901	2,640	+123	12,391	23,278	3,206	456	31	Feb 18
France	37,575		2,314		5,700	29,561	4,273	576	35	Jan 23
UK	17,089		1,019		135	15,935	163	252	15	Jan 30
Switzerland	14,352	+276	282	+18	1,595	12,475	301	1,658	33	Feb 24
Belgium	10,836	+1,702	431	+78	1,359	9,046	867	935	37	Feb 03
Netherlands	9,762		639		3	9,120	914	570	37	Feb 26
S. Korea	9,583	+105	152	+8	5,033	4,398	59	187	3	Jan 19
Austria	8,486	+215	86	+18	479	7,921	187	942	10	Feb 24
Turkey	7,402		108		70	7,224	445	88	1	Mar 09

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Useful Links :

Links :

Add a Graph to tkinter window :

https://matplotlib.org/3.1.0/gallery/user_interfaces/embedding_in_tk_sgskip.html

using-tkinter-how-to-clear-figurecanvastkagg-object :

<https://stackoverflow.com/questions/56154065/using-tkinter-how-to-clear-figurecanvastkagg-object-if-exists-or-similar>

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